tau-Fluvalinate 102851-06-9 | DTXSID7037555

٨	/lodel	Per	form	an	CE
П١	/IUUCI	1 01	IUIII	ıaıı	\neg

Model	Data

Weighted KNN model

5-fold CV (75	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.91	1.08	0.91	1.08	0.92	1.00	

Model Results

Predicted value: 9.91e-09 mmHg

Global applicability domain: Inside

Local applicability domain index: 3.33e-01

Confidence level: 4.28e-01

Nearest Neighbors from the Training Set

Image not found

1,2,3,4,6-

Pentachloronaphthalene Measured: 8.70e-09 Predicted: 1.71e-06

Image not found

Hexazinone

Measured: 1.50e-09 Predicted: 4.91e-07

Image not found

2,3',4-Trichlorodiphenyl ether

Measured: 1.20e-09 Predicted: 1.55e-04

Image not found

Furilazole

Measured: 4.80e-09 Predicted: 2.80e-04

Image not found

Thenylchlor

Measured: 2.41e-06 Predicted: 6.04e-07